OpenCV is a non-profit organization dedicated to advancing the beneficial uses of computer vision in society

The most popular CV software in the world!

1500+ git clones per day
2 million Python downloads a week
20+ million downloads from SourceForge

Started in 1998, runs everywhere now

https://pypistats.org/packages/opencv-python

Around 140+ books written
* Counted on Amazon bookstore
Introducing OpenCV Hardware Partnership Program

To advance the deployment of interoperable smart vision devices

OpenCV Hardware Partnership Program
Committee Chair: Stephen Li
1/7/2020
OpenCV Hardware Partnership Program - Committee Chair: Stephen Li

To advance the deployment of interoperable smart vision devices

<table>
<thead>
<tr>
<th>3+ billion Mobile Phones</th>
<th>7+ billion Mobile/Smart Phones</th>
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<tbody>
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<td>2007</td>
<td>2016</td>
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<th>~1 billion Surveillance Camera</th>
<th>5+ billion Smart vision Devices</th>
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<tr>
<td>2019</td>
<td>2023</td>
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Smart vision devices

• Be interoperable
• Be deployed to when and where it is needed
OpenCV Hardware Partnership Program Values

Registered for Global Sales
• Hardware Stores
• AI Marketplace

Certified with Industry Standard
• Certified smart vision devices
• Hosted / Certified Drivers & Tools

Connected to Global Community
• Education & Courses, build industry-academic partnerships
• OpenCV Connect events and private communication channels

Promoted with Global Leaders
• Build OpenCV Hardware roadmap
• Participate the annual Flagship smart vision device projects
<table>
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<th>Membership Type</th>
<th>Membership Fee</th>
<th>Benefits and Features</th>
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</table>
| OpenCV HW Individual Membership         | $100           | • Develop OpenVisionCapsules for the Marketplace  
• Buy products and services at discount from OpenCV HW Partners |
| OpenCV HW Group Membership              | $3,000         | • Certify & Sell products at OpenCV Registered & Certified Stores                     |
| OpenCV HW Core Membership               | $12,000        | • Run certificate programs & registered Stores & marketplace  
• Preview & comment on the future OpenCV HW release & programs |
| OpenCV HW Board Membership              | $100,000       | • Drive OpenCV HW roadmap & standards, Co-develop annual Smart Vision Flagship Devices  
• Board member on OpenCV HW Partnership Committee |
OpenCV HW Smart Vision Flagship Device Project – Ask For Proposal
Increase the adoption of Smart Vision Devices

OpenCV HW Store: To global CV developers
Sell devices with compatible SDK & drivers

OpenCV AI Marketplace: From global CV developers
Develop smart vision for the devices

OpenCV Courses: For global CV developers
Training & Courses for using the smart vision